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APPLICANTS David Arnold	Luick, Rochester, MN	/						
** CONTINUING DATA **********************************								
** FOREIGN APPLICATIONS ************************************								
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 12/15/2003								
135 USC 119 (a-d) conditions					SHEETS TOT DRAWING CLAI 8 18		MS	INDEPENDENT CLAIMS 2
ADDRESS Robert R. Williams IBM Corporation Dept. 917 3605 Highway 52 North Rochester, MN55901-7829								
TITLE Multiple parallel pipe	eline processor having se	lf-repairir	ng capability					
FILING FEE FEI	ES: Authority has been given in Paper o to charge/credit DEPOSIT ACCOUNT o for following:			NT	All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit			